

In the Claims:

1. Pitot-Static tube including three groups of orifices for determining the total pressure, static pressure and angle of attack, an axially symmetric body and a strut for fastening to pneumatic paths arranged between them and to electric heating elements, characterized in that the orifices for measuring the static pressure are arranged on a plate upstream of the strut.
2. Pitot-Static tube according to Claim 1, characterized in that the orifices for determining the angle of attack are arranged on the strut.
3. Pitot-Static tube according to Claim 1 or 2, characterized in that the axially symmetric body terminates and mates smoothly with the strut in the region of its maximum thickness.
4. Pitot-Static tube according to any preceding Claim, characterized in that the plate with the orifices for measuring static pressure is constructed separately from the axially symmetric body with the strut.
5. Pitot-Static tube according to any preceding Claim characterized in that the cross sections of the strut have a supersonic aerodynamic profile with a sharpened leading edge.
6. Pitot-Static tube according to any of Claims 1 to 4, characterized in that the cross sections of the strut have a subsonic aerodynamic profile with a rounded nose.
7. Pitot-Static tube according to any of Claims 1 to 4, characterized in that the external surface of the strut is a cylindrical surface.
8. Pitot-Static tube according to any preceding Claim, characterized in that the orifices for measuring the angle of attack on the strut are arranged from its nose up to the maximum thickness of the aerodynamic profile.

9. Pitot-Static tube according to any preceding Claim, characterized in that the electric heating elements inside the strut are offset towards its nose.
10. Pitot-Static tube according to any preceding Claim, characterized in that the inlet orifices for determining the angle of attack are arranged on the strut above the axially symmetrical body in relation to the base of the strut.
11. Pitot-Static tube according to any preceding Claim, characterized in that the strut is provided with an exit section on which at least one additional orifice for tapping the static pressure is arranged.